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Agents



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Corner Fort and Merchant Sts.

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Read that over again, and then ask yourself—"Can I afford NOT to Save, and become thrifty, thereby?"

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Established in 1859.

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Commercial and Travelers' Letters of Credit issued on the Bank of California and the London Joint Stock Bank, Ltd., London

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Interest Allowed on Term and Savings Bank Deposits

Alexander & Baldwin
Limited.

**Sugar Factors
Commission Merchants
and Insurance Agents**

Agents for
Hawaiian Commercial & Sugar Co.
Hauku Sugar Company.
Pala Plantation
Maui Agricultural Company.
Hawaiian Sugar Company.
Kahuku Plantation Company
Capital subscribed...\$4,000,000
Kahului Railroad Company
Kauai Railway Company
Honolulu Ranch
Hauku Fruit & Packing Co.
Kauai Fruit & Land Co.

Fire Insurance

B. F. Dillingham Co.
LIMITED.
General Agent for Hawaii;
Atlas Assurance Company of London, New York Underwriters' Agency; Providence Washington Insurance Co.
4th floor Stangenwald Building.

Agents wanted for the Western States
Life Insurance Co. Coupon Savings Policy.

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The YOKOHAMA SPECIE BANK, LIMITED.
Yen.
Capital subscribed...\$4,000,000
Capital paid up...\$3,000,000
Reserve Fund...\$1,800,000
AWOKI...Local Manager

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YOUR PROPERTY
Have Calls Ever Day.

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Stangenwald Bldg., 102 Merchant St.
STOCK AND BOND BROKERS
Members Honolulu Stock and Bond Exchange

STAR-BULLETIN GIVES YOU
TODAY'S NEWS TODAY

Honolulu Stock Exchange

Tuesday, March 24.

MERCANTILE	Bid	Asked
Alexander & Baldwin	150	
C. Brewer & Co.	250	
SUGAR		
Ewa Plantation Co.	14 1/4	15 1/4
Hauku Sugar Co.	80	95
Hawaiian Agricul. Co.	21 1/2	22 1/2
H. C. & S. Co.	20	23
Honokaa Sugar Co.	50	2 1/2
Hutchinson Sug. Pitt. Co.	5	
Kahuku Plantation Co.	12	
Kekaha Sugar Co.	80	
Koia Sugar Co.	11 1/2	1 1/4
McBryde Sugar Co., Ltd.	11 1/2	12
Oahu Sugar Co.	1 1/4	1 1/4
Olaa Sugar Co., Ltd.	1 1/4	1 1/4
Onomea Sugar Co.	15 1/2	16 1/2
Paaahu Sug. Pitt. Co.	5	
Pacific Sugar Mill	60	
Pala Plantation Co.	80	100
Pepee Sugar Co.	16	16 1/2
Pioneer Mill Co.	45	55
Waialua Agricul. Co.	80	
Waikuku Sugar Co.	80	
Waimanalo Sugar Co.		
Waima Sugar Mill Co.		
MISCELLANEOUS		
Hauku Fr. & Pkg. Co., Ltd.		
Hawaiian Electric Co.		
Hawaiian Irr. Co., Ltd.	1 1/2	
Hawaiian Pineapple Co.	36 1/2	36 1/2
Hilo R. R. Co., Ltd.	2 1/2	3
H. R. T. & L. Co.	19 1/2	19 1/2
Hon. Gas Co., Ltd.	106	
Hon. Gas Co., Ltd.	106	
H. R. T. & L. Co.	160	
I. I. S. N. Co.	17	
Mutual Telephone Co.	122	124 1/2
O. R. & L. Co.		
Pahang Rubber Co.		
Tanjong Olok Rubber Co.		
BONDS		
Hamakuas Ditch Co. 6s.		
H. C. & S. Co. 5s.		
Hawaiian Irr. Co. 6s.		
Haw. Ter. 4s, Ref. 1909		
Haw. Ter. 5s, Pub. Imp.		
Haw. Ter. 4 1/2s, Pub. Imp.		
Haw. Ter. 4 1/2s		
Haw. Ter. 3 1/2s		
H.R.R. Co. 1901 6s.	90	
H.R.R. Co. R. & Ex. Con. 6s	75	
Honokaa Sug. Co. 6s.	70	
Hon. Gas Co., Ltd. 5s.	98 1/2	100
H. R. T. & L. Co. 6s.	102	
Kauai Ry. Co. 6s.		
Kohala Ditch Co. 6s.		
McBryde Sugar Co. 5s.	95	
Mutual Tel. 6s.	101	
Natamas Con. 6s.		
O. R. & L. Co. 5s.	100 1/4	
Oahu Sugar Co. 5s.		
Olaa Sugar Co. 6s.	48	54
Pac. Guano & Fert. Co. 6s	101	
Pacific Sugar Mill Co. 5s.	90	
Pioneer Mill Co. 5s.		
San Carlos Milling Co. 6s	100	
Waialua Agricul. Co. 5s.	95	

Session Sales—25, 25, 50 Olaa 1 1/4.

Latest sugar quotation 2.995 cents or \$59.90 per ton.

**Sugar 2.995cts
Beets 9s 2 1-2d**

Henry Waterhouse Trust Co., Ltd.
Members Honolulu Stock and Bond Exchange.
FORT AND MERCHANT STREETS
Telephone 1208

For Sale

\$160—Lots on 11th Ave., Kaimuki, 50x100. Easy terms.
\$400 and up—Lots near Emma and Schuch.
\$300.00—Lot in Waikane Tract, Gulick Ave., 50x100.
\$2500—Large 3-Bdr. House at Kalia, nr. Waikiki Beach, 17,000 sq ft. Garage, etc. Bargain.
\$3000—11,380 sq. ft., cor. Luso and Pali Sts., 2 small cottages.
\$1400—3 bdr. house and lot 50x100, Gulick Ave., nr. King.
\$1000—Lot 75x150 at Puunui, nr. Liliha car.

P. E. R. STRAUCH
Wally Bldg. 74 & King St.

J. F. Morgan Co., Ltd.

STOCK BROKERS
Information Furnished and Loans Made.
MERCHANT STREET—STAR BLDG.
Phone 1572.

CORPORATION MEETINGS

March 24—Kauai Electric Company, Alexander & Baldwin offices, 9:30 a. m.
March 24—Kauai Fruit & Land Co., Alexander & Baldwin offices, a. m.
March 24—Kauai Railway Company, Alexander & Baldwin offices, a. m.
March 26—Bank of Honolulu. Special meeting to elect officers, amend by-laws, etc., 3 p. m.
March 30—McBryde Sugar Company, Alexander & Baldwin offices, a. m.
April 18—Waialea Mill Co., Theo. H. Davies & Co., 10 a. m.
April 18—Hamakua Mill Co., Theo. H. Davies & Co., 1:30 p. m.
April 18—Kauai Sugar Co., Theo. H. Davies & Co., 2:30 p. m.
April 18—Kauai Plantation Co., Theo. H. Davies & Co., 3 p. m.
April 18—Laupahoehoe Sugar Co., Theo. H. Davies & Co., 9 a. m.
April 19—Pearl City Fruit Co., Theo. H. Davies & Co., 1:30 p. m.

All the six sons of John and Mary Wheatland of South Croyden, England, are in the royal navy. Their ages range from 16 to 37.

PROF. JAGGAR MAKES INTERESTING REPORT ON SAKURAJIMA ERUPTION

Under date of February 20, Dr. T. A. Jaggar, representative of the Hawaiian Volcanoes Research Association, investigating the recent eruption of Sakurajima at Kagoshima, Japan, makes a detailed report to the organization and attributes the fact that the loss of life was not much larger to the fact that scientists have had frequent warnings and had been afforded an opportunity of taking precautionary steps. Dr. Jaggar states, in his letter, that he expects to return to Honolulu, accompanied by Dr. Perret some time in April.

Dr. Jaggar's report, in part, reads: "As to the eruption of Sakurajima, it proves to be an epoch-making event in Japan, and this expedition was amply justified. I am glad to hear that Mr. Perret is coming, and I hope that some gas chemist will come when the more violent explosions now in progress have subsided.

"The unusual feature of the eruption for Japan is the outflow of two floods of a lava of the composition of hypersthene andesite. It is not unusual for this volcano, for the same thing appears by the old records to have happened at Sakurajima in 1779 and 1476, but there are few volcanoes like it in Japan. At the time Professor Omori left, January 28, he estimated ten square kilometers had poured out and the depth of the east flow in places is not less than 500 feet, as it fills a channel 55 fathoms deep and is piled 200 feet high above sea-level.

"The eruption was essentially Vesuvian in quality. Premonitory were eruptions of Kirishima, the next volcano 30 miles north. In June, November and December last, and an unusual earthquake last July. The past year has been excessively dry here. Doctor Friedlaender published a warning in 1910 to the effect that an eruption might be expected, heralded by strong earthquakes.

"The phases of the eruption were: "Three hundred and seventy earthquake shocks during some 27 hours, January 11 to the morning of January 12. On January 12 at 8:30 a. m. a sub-erupted hot springs at Arimura, on the south shore of Sakurajima, rose suddenly about three feet.

"Simultaneously with this gush of springs, white threads of vapor rose above the southern summit crater. At 2 p. m. the previous day similar white vapor had been seen.

"At 10 a. m., January 12, an explosion with black "cauliflower" smoke took place on the side of the volcano towards Kagoshima, the west side, the earliest photographs indicating some obliquity of the jet westward.

"About 10 minutes later, according to the masters of vessels to the south, who could see both sides of the mountain, a similar column of black smoke rose at the eastern base of the volcano.

"At 5:30 p. m., January 12, strong earthquake shocks were felt at Arimura on the southeast shore of the island and this time was said by the officers of the Nishiki Maru to be the culmination of the western explosions. There were tremendous revivals that night at midnight and on the next evening (13th) a marvelous fiery display, but this time was probably the maximum explosive gas pressure before the lava rose to the craters. And the southeast earthquakes of 5:30 p. m. probably marked the wider opening and rise of lava in the eastern vents.

"At 6:30 p. m., January 12, a strong and somewhat prolonged earthquake shook Kagoshima, wrecked stone walls and killed about 20 persons. Others were wounded. The earth wave was east to west, from the direction of the volcano, north to south, walls falling and east to west ones resisting.

"At midnight, January 12, there was a second special culmination of explosive activity with occasional flaring, visible incandescent blocks describing trajectories upward and outward and vanishing in their downward course to the earth. In daylight they left trails of smoke. The east craters were not carefully observed, as there were no lightning was seen in the cauliflower jets, first stellar, then linear flashes. They were not seen to pass from cloud to earth, or to the bay. Lightning was seen January 12, 13, and 14, that of the 13th being more elongate. There was rain and local thunderstorms the evening of the 13th.

"The midnight crisis of January 12 may be attributed to the culmination of free flow of gas liberated by the lava which had risen to the craters at 6:30 that evening.

"On January 13 there were few earthquakes and of no great strength. The crisis had passed.

"February 1 was the historic date when Sakurajima ceased to be an island and became a peninsula. The eastern lava-flow had been coursing on-ward from January 13 presumably, balancing on the east side, the out-

flow on the west, and eventually piling up to much greater heights. The lava at sea level on the east is a chaotic mass of a-a 150 to 170 feet high, whereas it is only about 50 feet high on the west.

"From February 1 to the present time the history of the eruption has been slow decadence. Earthquakes have diminished in number and intensity since January 15. During my stay (February 9 to February 20) the explosions of the east craters have shown diminished violence and the lowest of three prominent craters on that side has practically gone out of explosive action, though lava continues to pour from it.

"Mr. Katsuno, the efficient director of the meteorological observatory, remained at his post throughout the eruption, kept excellent record of everything, and is still at his post, and furnished me with much valuable information. The stories of his sub-erupted were malignant gossip wholly without foundation or justice.

"The loss of life was about 24 persons, missing about 18, wounded unknown. Most of the deaths were from earthquake. The death zone would have involved at least 20,000 persons if they had stayed in their homes. They migrated without panic and were cared for in neighboring towns. Then in a week, when reassured, they came back, at least to Kagoshima. Probably on Tuesday, January 13, there were not 1000 persons, of a population of 70,000 in Kagoshima. In all about 90,000 people marched. When we compare Messina, with a death toll of 130,000, and St. Pierre, 25,000, the record here of forewarning and efficient self-protection is without parallel. The government immediately took control. Doctor Omori, of the imperial earthquake investigation committee came to Kagoshima, examined conditions, and issued a statement, on the basis of which the people returned, and that statement has proved to be correct. Plans are now being perfected to rehabilitate the Sakurajima people in a safer land in the province of Hyuga."

DAILY REMINDERS

KEWPIES KEWPIES Just arrived; Hawaii & South Seas Curio Co., Young Building.—advertisement.

Flower leis for steamer days, made to order. Mrs. Ethel M. Taylor, florist, 158 Hotel street.—advertisement.

Get a manicuring at the Union Barber Shop, Cunha's alley, off King street near Fort street.—advertisement.

Wanted—Two more passengers for round-the-island trip in 1914 Pierce-Arrow or Locomobile. Lewis Stables, phone 2141.—advertisement.

Charles Reynolds is back at the Young Hotel Auto Stand with his new 1915 Packard No. 500. Phone 2511.—advertisement.

On a certain \$1.20 order at Henry May & Co., Ltd., there will be a saving of 40c if you buy tomorrow. That's one advantage of Wednesday Specials, to the housekeeper.

Thrift earns, plans, manages and saves. Are you thrifty? It is not hard to become so. It will help along that line if you start a savings account with the Bank of Hawaii, Ltd., and add to your savings regularly.

When you want office fixtures, stationery, typewriters, desks, chairs, filing devices, etc., see Wall, Nichols Co., Ltd., 61 S. King street. Mr. H. D. Owen, a typewriter expert, is prepared to do your repair work.—advertisement.

"The heart can never transport knowledge, that never feels a pain," says Lyttleton. Fortunately this is not true of the head. The less headache one has the better off he is. It is well to be provided with "Shac," which always cures all sorts of headaches quickly. Insist on "Shac." — advertisement.

Miss Cornelia F. Baird, well known as an educator, died at Norwalk, recently.

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5801-4.

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NEW TODAY

NOTICE TO STOCKHOLDERS.

Mutual Telephone Co., Ltd.

The stock ledger of this company will be closed to transfers from Wednesday, March 25th, 1914, at 12 o'clock noon, to Wednesday, April 1st, 1914, both inclusive.

MUTUAL TELEPHONE CO., LTD.
By J. A. BALCH,
Treasurer.
5811-6t.

Masonic Temple



Weekly Calendar

MONDAY:

Honolulu Lodge No. 409, Second Degree, 7:30 p. m.

WEDNESDAY:

Hawaiian Lodge No. 21, Third Degree A. & A. S. R. 7:30 p. m.

THURSDAY:

Perfection, stated. Council, special, 7:30 p. m.

FRIDAY:

Oceanic No. 371, Work in Third degree; 7:30 p. m.

SATURDAY:

All visiting members of the order are cordially invited to attend meetings of local lodges.

SCHOFIELD LODGE.

Schofield Lodge, U. D. F. & A. M., hall over Leleka Department Store; Thursday, 19th inst., work in 3d degree.

Saturday, 21st inst., stated meeting. W. C. GRINDLEY, W. M.

HONOLULU LODGE, 616, B. P. O. E.

Honolulu Lodge No. 616, B. P. O. E. Elks, meets in their hall, on King St., near Fort, every Friday evening. Visiting Brothers are cordially invited to attend.

J. L. COKE, E. R.
H. DUNSHIE, Sec.

Meet on the 2nd and 4th Mondays of each month at K. P. Hall, 7:30 p. m. Members of other Associations are cordially invited to attend.

Wm. McKinley Lodge, No. 8, K. of P.

Meets every 1st and 3d Tuesday evening at 7:30 o'clock in K. of P. Hall, cor. Fort and Beretania. Visiting brothers cordially invited to attend.

A. H. AHRNS, C. C.
L. B. REEVES, K. R. S.

HONOLULU LODGE, No. 800, L. O. O. M.

will meet at their home, corner Fort and Beretania Streets every Friday evening at 7:30 o'clock. Visiting brothers cordially invited to attend.

G. S. LEITHHEAD Acting Dictator,
JAMES W. LLOYD, Secretary.

NEW OAHU CARRIAGE MFG. CO.

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